## UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

## Attorney Docket No. SETI-0001DIV

## TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, Muhammad Asif K	<u>Chan</u>
et al., entitled NITRIDE-BASED HETEROSTRUCTURE DEVICES (as amended), for a(n):	
( ) Original Patent Application.	
(V) Continuing Application (union application not abandoned):	

ላ)	) Continuing Application (prior application not abandoned):						
	( ) Continuation (X) Divisional ( ) Continuation-in-part (CIP)						
	of prior Application No. <u>09/966,563</u> , filed on <u>09/27/2001</u>						
	(V) A statement claiming priority under 35 USC & 120 has been added to the specification	Ī					

(A) Continui	ing Application (prior application flot abandoned).	
( )	) Continuation (X) Divisional ( ) Conti	nuation-in-part (CIP)
` ,	of prior Application No. 09/966,563	
(X)	A statement claiming priority under 35 USC § 12	
` ,	, , ,	9(e) has been added to the specification. (for provisional conv.)
( )	, restatement etamining priority amounts are also y re	y(e) ( p
Enclosed are:	:	
(X)	) Specification; <u>21</u> Total Pages. (X)	Drawing(s); 5 Total Sheets.
	) Oath or Declaration:	
, ,	( ) A Newly Executed Combined Declaration as	nd Power of Attorney:
	( ) Signed. ( ) Unsigned	l. ( ) Partially Signed.
	(X) A Copy from a Prior Application for Contin	• •
	· / · · · · · · · · · · · · · · · · · ·	disclosure of the prior application, from which a copy of the
	` ' ' '	dered as being part of the disclosure of the accompanying
	application and is hereby incorporated	**
	• • • • • • • • • • • • • • • • • • • •	Named in the Prior Application. (37 CFR § 163(d)(2)).
	( ) Power of Attorney	(X) Return Receipt Postcard
	( ) Associate Power of Attorney	(X) Check in the amount of \$\_385.00 for the Filing Fee
	(X) Preliminary Amendment; 7 total pages	(X) Information Disclosure Citation (Form PTO-1449)
1	(A) Tremmary Amendment, <u>I</u> total pages	· ·
	( ) Contified Compact Priority Decomposits	(copy from prior Appln. S/N 09/966,563)
		( ) Recordation Form Cover Sheet
•	· • • • • •	( ) Assignment in pgs.
	` ' · · · ·	( ) Check in the amount of \$40 for the Recordation Fee
	(X) Other: Transmittal of Formal Drawings; 8 s	heets of 10 Formal Drawings

CLAIMS AS FILED					
FOR	NO. FILED	NO. EXTRA	RATE	FEE	
Total Claims	11	0	\$9.00	\$0.00	
Independent Claims	3	0	\$43.00	\$0.00	
Multiple Dependent Claim Fe	\$0.00				
Assignment Recording Fee (it	\$0.00				
Basic Filing Fee	\$385.00				
			Total Filing Fee	\$385.00	

Please charge \$ \_\_\_\_\_ to Deposit Account No. 500999 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, the Commissioner is hereby authorized to charge any fees required or credit any overpayment to this Deposit Account. A duplicate copy of this sheet is enclosed for fee processing against this Deposit Account.

Respectfully submitted,

John W. LaBatt, Attorney of Record, Reg. No. 48,301

Date: January 30, 2004

USPTO Customer No.: 23550 Address: Three E-Comm Square Albany, New York 12207

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Beverly Kehoe She

Alexandria, VA 22313-1450

Express Mail Label No.: EV 393 299 438 US

Date of Deposit: January 30, 2004

Typed Name:

## TRANSMITTAL OF FORMAL DRAWINGS

Docket No. SETI-0001DIV

In Re Application Of:

Khan et al.

Serial No.	Filing Date	Confirmation No.	Examiner	Art Unit
Not yet assigned	01/30/2004	Not yet assigned	Not yet assigned	Not yet assigned

Invention:

NITRIDE-BASED HETEROSTRUCTURE DEVICES (as amended)

Address to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith are:

8 sheets of formal drawing(s) for this application.

Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c).

Signature

John W. LaBatt Reg. No. 48,301

Hoffman, Warnick & D'Alessandro LLC

Three E-Comm Square Albany, NY 12207

(518) 449-0044

Customer No. 23550

Dated:

January 30, 2004

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Commissioner for Patents

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Alexandria, VA 22313-1450

Typed Name: Beverly Kenoe Shea

Express Mail Label No.: EV 393 299 438 US Date of Deposit: January 30 2004